

Message from the Chair

Phil Davis

Alabama Department of Environmental Management

It's hard to believe that my year as Chairman of the Southern Section is nearly half complete. These past six months seemingly have flown by as we have been busily planning this year's Southern Section annual meeting. I am both proud and relieved to be able to tell you that as you are reading this, the centerpiece of the annual meeting, the technical program agenda, has been set (see attached program and registration). I believe you will agree that Alabama Chapter Chairman, Corey Masuca, and his Program Committee have put together a slate of interesting and thought-provoking topics and have recruited a number of recognized experts in their respective fields.

You may also notice a couple of slight changes in this year's conference program as compared to previous years. First, we have decided to remain in general session throughout the opening day of the conference, rather than splitting into our customary Air and Waste Management breakout sessions on the first afternoon. We made this change to give each of our conference attendees the opportunity to enjoy two panel discussions that should be of interest to the entire membership. First will be a discussion of hurricane response and recovery. We have lined up panelists from state and federal government as well as the private sector. Our panelists' varied perspectives should provide for an extremely interesting session. Our second general session will focus on global climate change. Given the focus that

this topic garners in the media and in virtually every political speech concerning the environment, we hope that this session will prove to be both informative and thought-provoking.

The Southern Section will again be honored to welcome Adrienne Carolla, the Executive Director of the Air & Waste Management Association, to our annual meeting. Adrienne joined us last year in Nashville shortly after being named as the Association's Executive Director. After one year on the job, we can look forward to hearing from Adrienne on all of the exciting things happening nationally and internationally in A&WMA, including a preview of next year's Centennial celebration in Pittsburgh.

I look forward to welcoming all of you to Alabama in August for the 2006 Southern Section Annual Meeting and Technical Conference. I welcome your input and your suggestions for the conference and I encourage you to join us in Florence. I think that everyone attending will be able to find plenty of opportunities for professional development and "networking." I for one, plan to experience about 18 opportunities on Sunday afternoon on the world-renowned Robert Trent Jones "Networking" Trail!!

Phil Davis

Notes from the Editor

Justice Manning

National Boy Scouts of America Jamboree: Many of you likely are unaware that your Board contributed a significant gift to this event held in July last year. As a result of the generous donation the Board received a very nice plaque from the Committee responsible for

conducting the environmental aspects of the Jamboree. One of our own members, John Hawkins, Educational Chair for the Section, is a member of this national committee of the A&WMA. In fact, John is the one who brought to the Board's attention the opportunity to assist

up & coming environmentalists who are also scouts. At any rate since many of you will be unable to attend the Annual Meeting in Florence, AL where the plaque will be

displayed, I thought that you should be aware of some of the good causes in which your Board is active. A picture of the plaque is displayed below.



Air and Waste Management Association Southern Section Board Members

NAME & AWMA POSITION (Term)	ADDRESS	PHONE/FAX	EMAIL ADDRESS
Vince Adams, Ph.D. Past Chair (TN) ('06)	P. O. Box 2001, MS-AU-62 Oak Ridge, TN 37831-37831	865-576-1803 Tel. 865-241-1926 Fax	adamsv@oro.doe.gov
Phil Davis Chair (AL) ('06)	P.O. Box 301463 Montgomery, AL 36130-1463	334/271-7755 Tel 334/279-3050 Fax	pdd@adem.state.al.us
Shelley Forbes, Treasurer ('06-'07)	304 Pine Ridge Rd. Harriman, TN 37748	865/882-3763 Tel. Fax same as phone	sforbes@comcast.net
Luther V. Gibson, Jr. E TN Chair ('04 – '06)	PO Box 2009 Oak Ridge, TN 37831-8189	865/576-8078 Tel. 865/574-9771 Fax	lv@y12.doe.gov
Marlin R. Gottschalk, Ph.D. Director (GA) ('06-'08)	2 MLKing Drive, S.E., Suite 1152 E. Atlanta, Georgia 30334-9000	404/657-5419 Tel. 404/651-5778 Fax	marlin_gottschalk@dnr.state.ga.us
John V. Hawkins Education Chair	12065 Lebanon Road Mt. Juliet, TN 37122	615/758-5863 T x 168 615/758-5859 Fax	jhawkins@envsci.com
Corey Masuca AL Chair ('06)	PO Box 2648 Birmingham, AL 35202	205/930-1595 Tel 205/939-3019 Fax	Corey.masuca@jcdh.org
Pleas J. McNeel IV, P.E. Director (MS) ('06-'08)	3723 Kings Highway Jackson, MS 39216	601/260-2609 Tel. 601/981-7909 Fax	mcneel@earthlink.net
Martha Moore Director (AL) ('06-'08)	100 Jensen Rd. Prattville, AL 36067	334/361-5048 Tel. 334/361-5668 Fax	martha.moore1@ipaper.com
R. Douglas Neeley Secretary ('05-'06)	61 Forsyth St., SW Atlanta, GA 30303	404/562-9097 Tel. 404/562-9095 Fax	neeley.doug@epa.gov
Clayton Orwig, P. E. MS Chair ('06)	210 East Capitol Street, Suite 1256 Jackson, MS 39201	601/969-6470 T x 1603 601/969-6473 Fax	clayton.orwig@rmtinc.com
Brian C. Queen Vice Chair (GA) ('06)	110 Technology Parkway Norcross, GA 30092	770/734-4200 Tel. 770/734-4201 Fax	bqueen@asi-lab.com
Lem Stevens W/M TN Chair ('06)	53 Century Boulevard, Suite 150 Nashville, Tennessee 37214-3693	615/883-5767 Tel 615/883-5793 Fax	lem.stevens@rmtinc.com
Thomas P. Sweat, P.E. GA Chair ('06)	2250 N. Druid Hills Rd., Suite 110 Atlanta, GA 30329	(404) 315-9113 Tel (404) 315-8509 Fax	tsweat@envplanning.com
Doug Warden Director (TN) ('06-'07)	P. O. Box 214 Bon Aqua, TN 37025	615/604-2844 Tel.	doug_warden@hotmail.com
Justice A. Manning, P.E. Ad. Asst./Membership	133 Rolling Hill Dr. Daphne, AL 36526	251/625-0513 Tel. Fax same as phone (call)	jmanning1@mchsi.com

Upcoming Audio + Web Conferences

new	RCRA Manifest Rules Tuesday, August 22, 2006 • 2:00-4:00 p.m. Eastern
new	Implementing EPA's All Appropriate Inquiry Regulation Thursday, September 14, 2006 • 2:00-3:30 p.m. Eastern
new	VISE – Vapor Intrusion Seminar for Everyone Wednesday, October 18, 2006 • 2:00-4:00 p.m. Eastern

Air & Waste Management Association Southern Section 2006 Annual Meeting & Technical Conference



Marriott
SHOALS
HOTEL & SPA

Marriott Shoals Hotel & Spa

Florence, Alabama

August 20 - 23, 2006

The Southern Section of the Air & Waste Management Association (A&WMA) will hold its Annual Meeting and Technical Conference August 20 – 23, 2006, at the Marriott Shoals Hotel & Spa, in Florence, Alabama. Located on the Tennessee River near the world-renowned Robert Trent Jones Golf Trail, the Marriott Shoals Hotel & Spa has more than 200 riverfront guest rooms and suites, each with a private balcony, high-speed Internet access, separate shower and garden tub, large workspace, and refrigerator. The Shoals features three restaurants, including the rotating 360 atop the 22-story Renaissance Tower, a large, outdoor feature pool with water slide, a heated indoor pool and whirlpool, a fitness center and a 6,000 square foot European-style spa and salon featuring professional massage therapists. Situated in the northwest corner of Alabama on the banks of the Tennessee River, the Shoals is in the heart of the Southern Section -- less than a two hour drive from Birmingham, Nashville, Memphis and Tupelo, and less than four hours from Montgomery, Jackson, Atlanta and Chattanooga.

A block of rooms is being held by the Marriott at the special conference rate of \$123 per night. A limited number of government rate rooms are also available. For reservations, please contact the hotel at (866) 746-2560 or online at www.marriottshoals.com. When making reservations by phone, please be sure to mention 'A&WMA' to receive the special rate or use group code 'awmawma' when making reservations via the Internet.

Exhibit space is still available. Contact Robbie Gray (334/271-1445, ext. 316) for information on exhibiting at this year's annual meeting.

Early bird registrants qualify for a drawing for a free registration at the 2007 Southern Section Annual Meeting and Technical Conference. See registration form for details.

Air & Waste Management Association - Southern Section 2006 Annual Meeting & Technical Conference

**Marriott Shoals Hotel & Spa
Florence, Alabama**

SUNDAY, AUGUST 20

3:00 - 7:00 **Registration Open**
1:00 - 6:00 **Golf Tournament**
7:00 -10:00 **Exhibitor Set-up**

MONDAY, AUGUST 21

7:30 - 4:30 **Registration Open**
7:30 - 8:30 **Continental Breakfast (Sponsored by SM&E, Nashville, Tennessee)**
7:30 - 7:00 **Exhibit Hall Open**

General Session

8:30 - 8:45 **Welcome & Introductions** - Phillip Davis, Alabama DEM, A&WMA Southern Section Chairman
8:45 - 9:15 **A&WMA International Update** - Adrienne Carolla, A&WMA Executive Director
9:15 -10:00 **Chapter Updates** - Chapter Officers
10:00 -10:30 **Section & Chapter Awards & Recognition** - Chapter & Section Officers

10:30 -11:00 **Break in Exhibit Hall**

General Session

11:00 - 11:30 **Keynote Address** - Onis "Trey" Glenn, III, Director, Alabama Department of Environmental Management
11:30 - 1:00 **Box Lunch in Exhibit Hall**

General Session (Panel Discussion - Hurricane Response & Recovery)

1:00 - 2:30 John Bebbington, EarthTech /FEMA Project Officer; Jerry Banks, Mississippi DEQ; & Peter Madsen, CH2M Hill

2:30 - 3:00 **Break in Exhibit Hall**

General Session (Panel Discussion - Global Climate Change)

3:00 - 4:30 Dr. John Christy, University of Alabama at Huntsville & TBA

5:00 - 7:00 **Reception in Exhibit Hall**

TUESDAY, AUGUST 22

7:00 - 8:00 **Continental Breakfast in Exhibit Hall**
7:00 - 4:30 **Exhibit Hall Open**

Air Session

8:00 - 8:30 **New Source Review Litigation: EPA Perspective** – Richard Alonso, USEPA OECA
8:30 - 9:00 **New Source Review Litigation: Industry Perspective** - Steve McKinney, Balch & Bingham
9:00 -10:00 **New Source Review Reform Panel Discussion** - David Dunn, ERM; Larry Brown, Alabama DEM; & Jim Little, USEPA Region 4

Waste Session

8:00 - 8:30 **Landfill Odor Abatement Task Force Report of Findings** - Pete Dasher, Georgia EPD
8:30 - 9:00 **Supporting the US Army Aviation and Missile Command Environmental Office-** David Bonwit, Titan Group
9:00 - 9:30 **Environmental Considerations for Future Space Operations** - Sharon Scroggins, NASA Marshall Space Flight Center
9:30 -10:00 **Communicating the Cleanup of Lead Contamination in Anniston, Alabama** – James Henderson, NewFields, LLC & Yawanna Nabors-McDonald, Malcolm Pirnie, Inc.

10:00 -10:30 **Break in Exhibit Hall**

Air Session

- 10:30 - 11:00 **Meteorological Data Selection for AERMOD Analyses** – Dr. Maria Zufall, Trinity Consultants
 11:00 - 11:30 **Fine Particle Episode in Montgomery County, TN** - Jennifer M. Call, Tennessee Valley Authority

Waste Session

- 10:30 -11:00 **Priority Chemical Reduction Program** - David Langston, USEPA Region 4
 11:00 -11:30 **Southeast Diesel Collaborative** - Kay Prince, USEPA Region 4

11:30 -1:00 **Strolling Lunch in Exhibit Hall**

Air Session

- 1:00 - 1:30 **Removing the Fingerprints of Man: Simulating a “Natural” Environment** – Shandon N. Smith, TVA
 1:30 - 2:00 **PM_{2.5} Nonattainment & Control Strategies** – Joel Huey, USEPA Region 4
 2:00 - 2:30 **Best Available Retrofit Technology (BART): An Industry Perspective** - Mark Johnson, Chemical Lime Company

Waste Session

- 1:00 - 1:30 **Alabama’s Scrap Tire Program** - Gavin Adams, Alabama DEM
 1:30 - 2:00 **An Innovative Approach for Facilitating RCRA Corrective Action**- Bob Paschke, 3M & Jai Kesari, Weston Solutions
 2:00 - 2:30 **Current Trends in Human Health Risk Assessments for Regulated Sites** - Kevin Koporec, USEPA Region 4

2:30 - 3:00 **Break in Exhibit Hall**

Air Session

- 3:00 - 3:30 **Summary of the Atmospheric Mercury Research Program at TVA** – Ralph Valente, TVA
 3:30 - 4:00 **PM Coarse/Mercury Monitoring** – Tom Devenish, Devenish and Associates
 4:00 - 4:30 **Regional Sources of Ozone & PM_{2.5} in Southeastern Class 1 Areas** – Dr. Kenneth J. Olszyna, TVA
 4:30 - 5:00 **Boiler MACT Implementation Issues** – Tom Bussman, Focus Environmental

Waste Session

- 3:00 - 3:30 **Alabama Risk Based Corrective Action (ARBCA) Guidance** – Brian Espy, Alabama DEM
 3:30 - 4:00 **ARBCA Implementation: An Example Application** – Matt Monroe, RAM Group, Inc. & Walt Henley, NewFields, LLC
 4:00 - 4:30 **ARBCA as a Land Use Issue: Case Study Application of GIS Analysis for Determining Remediation Requirements for Future Land Use Options** – Bill Odle, NewFields, LLC

WEDNESDAY, AUGUST 23

7:00 - 8:00 **Continental Breakfast in Exhibit Hall (Sponsored by International Paper, Prattville, Alabama)**

Regulatory Updates

- 8:00 - 8:45 **Mississippi Department of Environmental Quality**
 Air Update - TBA
 Waste Update - Jerry Banks
 8:45 - 9:30 **Georgia Environmental Protection Division**
 Air Update - Heather Abrams
 Waste Update - Mark Smith
 9:30 -10:15 **Alabama Department of Environmental Management**
 Air Update - Ron Gore
 Waste Update - Gerald Hardy
 10:15 -10:30 **Break**

Regulatory Updates

- 10:30 -11:15 **Tennessee Department of Environment & Conservation**
 Air Update - Barry Stephens
 Waste Update - Mike Apple
 11:15 - 12:00 **U.S. Environmental Protection Agency - Region 4**
 Air – Alan Farmer
 Waste – Ken Lapierre
 12:00 **Adjourn**
 12:00 -1:30 **A&WMA Southern Section Board Meeting**

**A&WMA - Southern Section
Annual Meeting & Technical Conference
Marriott Shoals Hotel & Spa – Florence, Alabama
August 20 - 23, 2006**

Conference Registration

(Type or print)

Please complete and return this form with the appropriate fees to Daphne Smart, A&WMA Southern Section, P.O. Box 3256, Montgomery, AL 36109. Please call Daphne Smart (334/271-7867) or Debra Dawson (334/270-5639) for more information.

Last Name: _____ First Name: _____ Name for Badge: _____

Organization: _____ Telephone: _____ Fax: _____

Address: _____

City: _____ State: _____ Zip: _____ E-Mail: _____

Are You an A&WMA International Member? Yes / No Are You an A&WMA Section/Chapter/Associate Member? Yes / No

EARLY BIRD PRIZE: The first 50 pre-paid registrants to the conference will be eligible for a special drawing. The winner will receive free registration for the 2007 Southern Section Annual Meeting and Technical Conference in Georgia.

CHECK CATEGORY:

BEFORE July 21, 2006

_____ A&WMA International Member - \$250
 _____ A&WMA Section/Chapter/Associate Member - \$275
 _____ Non-members - \$300
 _____ Daily Registrant - \$125
 _____ Additional Exhibitor Rep. (All Events) - \$150
 _____ Government Employee - \$250
 _____ Golf Tournament - \$60

AFTER July 21, 2006

_____ A&WMA International Member - \$325
 _____ A&WMA Section/Chapter/Associate Member - \$350
 _____ Non-members - \$375
 _____ Daily Registrant - \$175
 _____ Additional Exhibitor Rep. (All Events) - \$175
 _____ Government Employee - \$325
 _____ Golf Tournament - \$60

Amount of Enclosed Check \$ _____ . (Make checks payable to *A&WMA Alabama Chapter*)

Payment by Credit Card

Credit Cards will be accepted, but an additional **\$5.00 transaction fee** will be charged. This is the Section's actual cost incurred for credit card processing. (Visa, Master Card, Discover and American Express accepted)

Name on Credit Card _____ TypeCard _____ Account Number _____

Expiration Date _____ Credit Card Charge _____ Credit Card Charge + Registration Fee _____

Cancellation Policy: A full refund will be made if written notification is received before **July 21, 2006**. A 50% refund will be made if written notification is received before **August 1, 2006**. On-site registration opens Sunday, August 20 at 3:00 p.m.

**2006 A&WMA - Southern Section Golf Tournament
Robert Trent Jones Golf Trail – The Shoals
The Schoolmaster Course
Muscle Shoals, Alabama
August 20, 2006**

Attention Golfers: Please complete the information below and return it with your completed conference registration form. Tee times will begin at 1:00 p.m. on Sunday, August 20. The tournament format will be a 4-Ball Scramble. Cost will be \$60 per player and may be paid in advance or at the course. You may form your own 4-player team, or we can place you on a team. Prizes will be awarded to the first-place team as well as for longest drive and closest-to-the-pin. Please contact Jimbo Carlson at jhc@adem.state.al.us or at (334) 270-5627 for more information.

Name: _____ Telephone: _____ Email: _____

Handicap/Average Score: _____ Partner(s) Preference: _____

Exhibitor Registration

Southern Section Air & Waste Management Association 2006 Annual Meeting and Technical Conference August 20 - 23, 2006

(Type or print)

Return the form below with fees to **Robbie Gray, A&WMA Southern Section, P.O. Box 3256, Montgomery, AL 36109** (334/271-1445 ext. 316).

Name: _____ Nickname for Badge: _____
 Organization: _____ Telephone: _____
 Address: _____
 City: _____ State: _____ Zip: _____ Fax: _____
 E-Mail: _____ Additional Rep. Name: _____

PLEASE CHECK APPROPRIATE CATEGORY:

_____ Standard Exhibit Booth - \$450 (Received Before July 21, 2006)
 _____ Standard Exhibit Booth - \$525 (Received After July 21, 2006)
 _____ Additional Exhibitor Representative - \$150 (Received Before July 21, 2006)
 _____ Additional Exhibitor Representative - \$175 (Received After July 21, 2006)

Credit Cards will be accepted, but an additional \$5.00 transaction fee will be charged. This is the Section's actual cost incurred for credit card processing. (Visa, MasterCard, Discover and American Express accepted)

Name as it appears on Credit Card _____ Type Card _____ Account Number _____
 Expiration Date _____ Credit Card Charge _____ Credit Card Charge + Registration Fee _____

Amount of Enclosed Check \$_____. (Make checks payable to *A&WMA Alabama Chapter*)

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Hotel Information

A&WMA Southern Section 2006 Annual Meeting & Technical Conference *Marriott Shoals Hotel & Spa Florence, Alabama*

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NOTICE: Due to the overwhelming response to the upcoming 2006 Annual Meeting of the Southern Section of the Air & Waste Management Association (A&WMA), an additional block of hotel rooms has

been obtained for conference attendees during the conference period of August 20 – 23, 2006. A block of rooms is being held at the Hampton Inn in Florence, Alabama at the special rate of \$72 + tax. The Hampton Inn is conveniently located on US Highway 72 near numerous restaurants and shopping options, and is less than two miles from the Florence Convention Center and the Marriott Shoals Hotel. The hotel features a complimentary hot breakfast and high-speed wireless Internet access.

To reserve your room at the Hampton Inn, please call (256) 764-8888. When making your reservation, be sure to mention 'Air & Waste Management Association' to receive the special block rate of \$72.

I'm still looking for persons willing to contribute news items/articles to the newsletter—your newsletter. What would you like to see here. Are you satisfied? If not, your editor is willing to accept an article or news item from you! Yes, you saw it correctly—**YOU!!**

AWMA - Justice A. Manning
P.O. Box 7554
Spanish Ft., AL 36577-7554

Address Service Requested

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